Attorney's Docket Number Form PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 46309-306290 (Rev. 12-2001) U.S. Application No. (if known, see 37 CFR 1.5) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 International Application No. International Filing Date Priority Date Clai 9 April 2002 PCT/GB03/01467 3 April 2003 Title of Invention **BIOSENSOR FOR PURINES** Applicant(s) for DO/EO/US Nicholas Egerton Dale Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below. The U.S. has been elected by the expiration of 19 months from the priority date (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. Ъ. 🔲. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. □ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 12. 3.31 is included. A FIRST preliminary amendment. 13. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. 🔲 A substitute specification. A change of power of attorney and/or address letter. 16.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C.

A second copy of the English language translation of the international application under 35 U.S.C.

Date:

October 8, 2004

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A second copy of the published international application under 35 U.S.C. 154(d)(4).

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1.821 - 1.825.

Other items or information:

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154(d)(4).

U.S. Application No. Insurance in the 7 central international Application No. PCT/GB03/01467					Attorney's Docket Number 46309-306290	
21. A The following fees are submitted:					CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1080.00						
International preliminary examination fee (37 CFR 1.482) not						
paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of						
PCT Article 33(1)-(4)\$730.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)						
						1
ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than 20					\$920 \$130	
30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$150	·
Claims		Number Filed	Number Extra	Rate		
Total claims		30 - 20 =	10	x 18.00	\$180	
Independent Claims		2 -3 =	0	x 86.00	\$	
Multiple Dependent Claims (if applicable) + 290.00					\$	
TOTAL OF ABOVE CALCULATIONS =					\$1230	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than					\$	
20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The					\$	
assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						
TOTAL FEES ENCLOSED =					\$1230	-
		-			Amount to be	\$
					refunded: charged:	\$
a. A check in the amount of \$\\$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 11-0855 in the amount of \$1230.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 11-0855. A duplicate copy of this sheet is						
enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
John S. Pratt, Esq. John K. McDonald, Ph.D., Reg. No. 42,860						
Kilpatrick Stockton LLP 1100 Peachtree Street, Suite 2800						
Atlanta, Geor				Ţ		
Telephone: 404-815-6500						
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